- 1. Write a Program to print the alternative characters in a given String input?
- 2. Write a Program to print the alternative vowels in a given string?
- 3. Write a program to print the biggest / longest word in a given String?
- 4. Write a Program to print the ASCII key values of a given String characters?
- 5. Write a Program to print the index of a given character in a given string?
- 6. Write a Program to print the last index of a given character in a given string?
- 7. Write a Program to print the all the index's of a given character in a given string?
- 8. Write a Program to print the given input in lowercase and uppercase?
- 9. Write a Program to print the string value from certain index to the end of the given String?
- 10. Write a Program to print the String value from certain index to certain index of a given string?
- 11. Write a Program to store the given String in character array and then print that character array?
- 12. Write a Program to check the given character/String in a another given String?
- 13. Write a Program to replace the all comma's by space in a given string?
- 14. Write a Program to replace the one word by another word in a given string?
- 15. Write a Program to split the given String into individual words?
- 16. Write a Program to understand the use of the trim method in strings?
- 17. Write a Program to understand that where we have to use == and equals Method in strings?
- 18. Write a Program to understand equalsIgnoreCase method in strings?
- 19. Write a Program to check which is first word in dictionary order of given two words?
- 20. Write a Program to check which is first word in dictionary order of given two words by ignoring Case?

Validations:-

21. Write a Program to check/validate given String value is Valid Aadhar Number or not?

Input1: 439876875869 Ouput1:Valid Aadhar Number Input2: 43@776875869

Ouput2:Not a Valid Aadhar Number

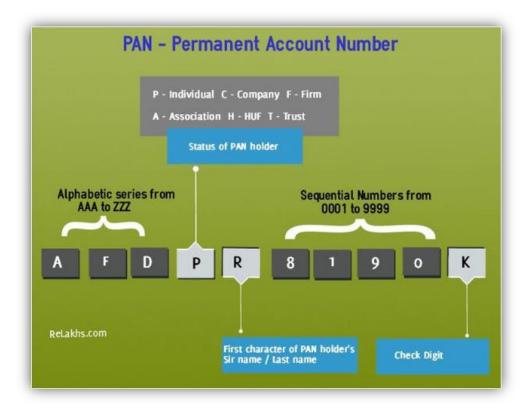
Input3: jtniv9t349nc

Ouput3:Not a Valid Aadhar Number

Input4: 1234 5678 9101 Ouput4: Valid Aadhar Number Input5: 1234567890123412

Ouput5:Not a Valid Aadhar Number

22. Write a Program to check/validate given String value is Valid Pan Number or Not?



- 23. Write a Program to check/validate given String value is Valid registration number or not of a Vehicle?
- 24. Write a Program to check/validate given Password is perfect or not and the conditions are Password length must be 9 characters and must at least one capital, one small, one number and one special character (except space) ?

Searching:-

- 25. Write a program to find the given word or a character is present or not in a given String?
- 26. Write a program to find the index values of a given word in a given String?
- 27. Write a program to find the numbers in a given String and print there index values?

Separation of categories:-

- 28. Write a program to count the number of Special keys in a given String?
- 29. Write a program to count the small letters in a given String?
- 30. Write a program to print the all small characters, then print the capitals character, then print the Special characters and print the numbers in a given String?

Conversions(small<->Capitals):-

- 31. Write a program to convert all small characters into capital characters and all capitals characters into small characters remaining characters don't disturb any thing print Directly?
- 32. Write a program to convert all small characters into capital characters and all capitals characters into small characters of alternative places?

Reverse of a String:-

- 33. Write a program to print the reverse of a given word?
- 34. Write a program to print the all given words in reverse without changing words positions?
 Input: to print the all given words
 Output:ot tnirp eht lla nevig sdrow
- 35. Write a program to print the given String in reverse?
- 36. Write a program to find the given String is Palindrome or not?

Frequency / occurrence / Duplicates:-

- 37. Write a program to find the count of a each and every word in a given String?
- 38. Write a program to find the count of a each and every character in a given String?
- 39. Write a program to print most repeated character and word in a given String?
- 40. Write a program to print the words in given string to the count(Repetation) in decreasing order?
- 41. Write a program to print the unique words in a given string?
- 42. Write a program to print the smallest Unique word in a given String?
- 43. Write a program to print the largest Unique word in a given String
- 44. Write a program to print the words and count of the duplicate words in a given String?

subStrings:-

45. Write a program to print the all substrings in a given string?

Input: java

Output: j, ja, jav, java, a, av, ava, v, va, a

46. Write a program to find the given substring is there are not in a given String?

Sortings:-

- 47. Write a program to print the all words in decreasing order (word size) of a Given String?
- 48. Write a program to sort the words in a given String according to alphabetically (lexigrophically)?
- 49. Write a program to print the "N" number of time repeated word in a given string?
- 50. Write a program to print all characters in alphabetical order in a given string with repetition?

Use Cases:-

- 51. Write a Program to print the common words in a given two Strings?
- 52. Write a Program to print the common Unique words in a given two Strings?
- 53. Write a Program to print all the words in a given two Strings by one time only?
- 54. Write a Program to print all the words in a given two Strings in sorted order?
- 55. Write a Program to print to the given String as three characters in each line?
- 56. Write a Program to print to the given String characters as shown in example?

Ex:- Input:- I am preparing myself for MNC's and Product based companies.

Output:-

am

pre

pari ngmys

elffor

MNC'san

dProduct

basedcomp

anies.

57.